BRUHAT BENGALURU MAHANAGARA PALIKE

Name of work : Detailed estimate for Providing and fixing Street Name Boards in Attur Ward No.03

Estimated Cost Rs: 800000.00

Sl No	Description of work	No	Dimensions L	B	D	Qty	Rate	Unit	Amount
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1	KSRB 2-2.2:Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in **hard soil** not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications Specification No.KBS 2.1(b)/2.3.5 **(P-5, It,-2.4)**								
	Basic Rate	211.00							
	Area Weightage 8%	16.88							
	Total	**227.88**							
	For board fixing	136	0.45	0.40	0.60	14.69			
					Total	**14.69**	**227.88**	**Cum**	**3347.00**
2	KSRB 4-1.3.Providing and layingin position plain cement concrete of mix M7.5 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick well compacted, in foundation and plinth including cost of all materials, labour, HOM of machienry, curing complete as per specifications. Specification No.KBS 4.1, 4.2 **(P-12, It.4.3)**								
	Basic Rate:	3973.00							
	Area Weightage 8%	317.84							
	Total	**4290.84**							
	For board fixing	136	0.45	0.40	0.15	3.67			
					Total	**3.67**	**4290.84**	**Cum**	**15756.00**
3	KSRB 4-1.6.Providing and laying in position plain cement concrete of mix M15 with cement @240kgs with 20mm and down size graded granite metal, coarse aggregate @0.878cum and fine aggregate @0..459 cummachine mixed, concrete laid in layers not exceeding 15 cms. thick well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. **(P-12, It.4.6)**								
	Basic Rate:	4425.00							
	Area Weightage 8%	354.00							
	Total	**4779.00**							
	For board fixing	136	0.45	0.40	0.45	11.02			
						11.02	**4779.00**	**Cum**	**52645.00**
4	Supplying of M.S.Steel boards as per approved design and specification complete with all lead and lifts as per the direction of Engineer (Approved data rate)								
	Data Rate:	5145.00							
	New boards	136				136.00			
					Total	**136.00**	**5145.00**	**Each**	**699720.00**

ADMINISTRATIVELY SANCTIONED FOR Rs. 8.00 lakhs
Rupees Eight Lakhs only
Under P.1771 Gunnery Work
Registered in CST
Subject to
enclosed
Dated
Sanctioned
Joint Commissioner (Yelahanka Zone) BBMP, Bengaluru-92

5	*KSRB 15-18.2:Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade fter cleaningoil, grease, dirt andother foreign matter, including cost of materials, labour, complete as per specifications.* ***(P-130, It.15.74)***								
	Basic Rate	*72.00*							
	Area Weightage 8%	*5.76*							
	Total	***77.76***							
		136	*2*	*0.60*	*0.775*	*126.48*			
		136	*3.14*	*0.075*	*3.80*	*121.71*			
					Total	***248.19***	***77.76***	***Sqm***	***19299.00***
6	*KSRRB M800-10, Painting new letters and figures of any shade with synthetic enamel paint black or any other approved color to give an even shade complete as per specifications.English and Roman-Hyphen and the like not tobe measured and paid for MORTH Specification No 801* ***(P-197, It:24.10)***								
	Basic Rate	*0.30*							
	Area Weightage 8%	*0.02*							
	Total	***0.32***							
		136	*30*	*5*		*20400.00*			
					Total	***20400.00***	***0.35***	***Cm***	***7140.00***
7	*KSRRB M100-1 Loading and unloading of stone/boulder/stone aggregates/sand/.kanker/moorum. KSRRB M100-1:Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. MORTH Chapter 1* ***(P-150, It.17.1)***								
	Basic Rate	*62.20*							
	Conveying for 10 km	*25.60*							
	sub total	*87.80*							
	Area Weightage 8%	*7.02*							
	Total	***94.82***							
	Qty Vide Item.1	*1*				*14.69*			
					Total	***14.69***	***94.82***	***Cum***	***1393.00***
8	*Miscellaneous & Rounding off:*							***L/S***	***700.00***
								Total Rs:	***800000.00***

TECHNICALLY SANCTIONED FOR Rs. 8.00 lakhs
Rupees Eight Lakhs only
Under P.1771 g. work
Registered in
Subject to
enclosed
Dt.
Sanctioned
EE/YNK/T3/ /13-14
Dated 30.10.2013 Rs. 8.00 lakhs
Executive Engineer

CERTIFICATE:

1. *The work spot comes under BBMP Limits*
2. *The provisions made in the estimate are necessary and minimum*
3. *The estimate is based on Market Rates*
4. *The estimate is based on CSR of 2013-14*

Assistant Engineer
Ward No.3

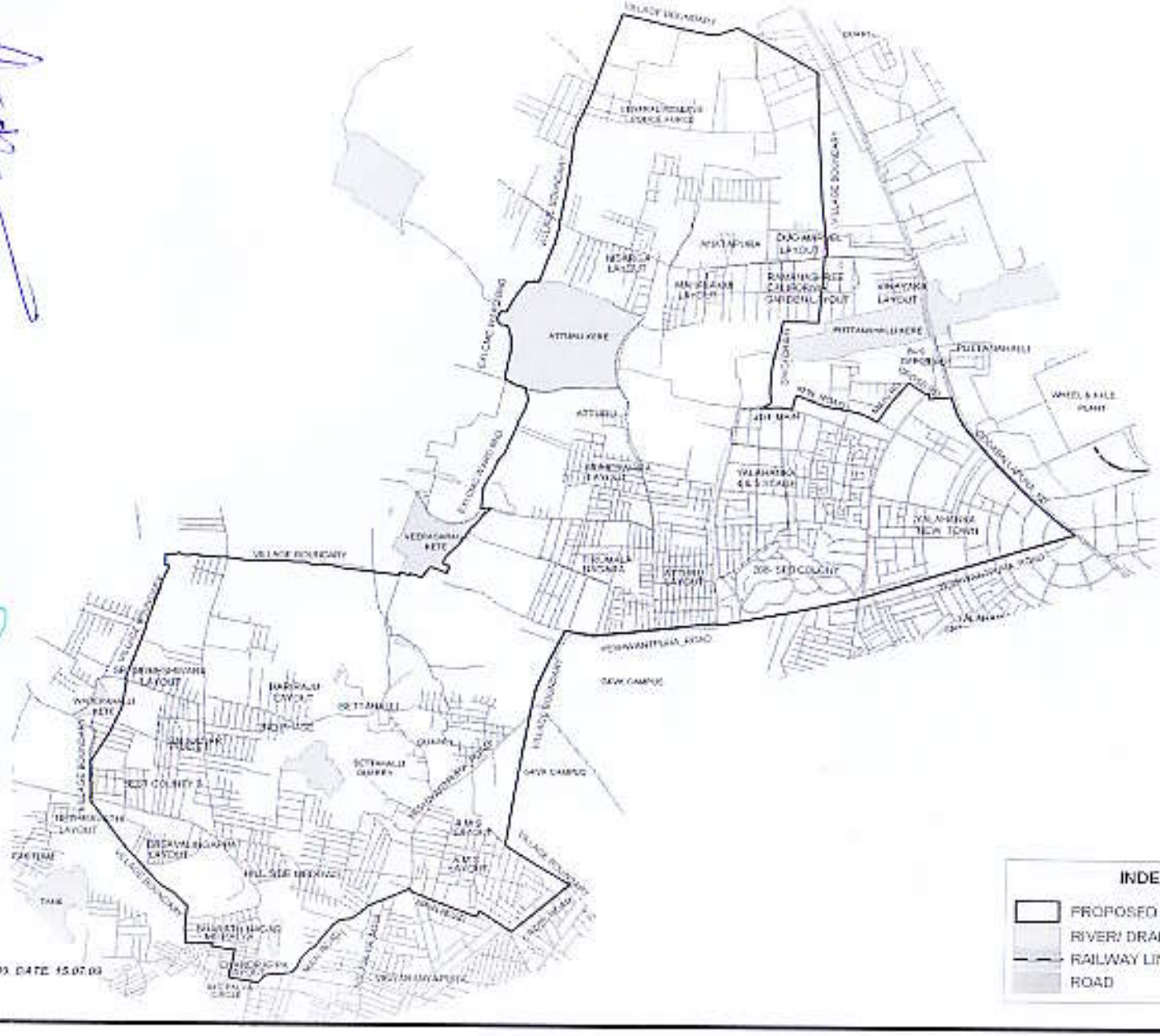
Assistant Executive Engineer
Yelahanka Sattelite Town Sub-Division
Bruhat Bengaluru Mahanagara Palike

Executive Engineer
Yelahanka Division
Bruhat Bengaluru Mahanagara Palike

150 - YELAHANKA AC

N

BRUHAT BANGALORE MAHANAGAR PALIKE
WARD: 3- ATTURU



NOTIFICATION NO. UDD 59 MLR 2003 DATE: 15.07.03